

PATENTS ONLY

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1. Name of conveying parties
 1) C. Edgar COOK,
 2) John A. KEPLER,
 3) Gary S. BARTLEY,
 4) Rupa S. SHETTY

Additional names of conveying parties attached?

Yes No

3. Nature of Conveyance:

- Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Dates:

- 1) July 16, 1998;
 2) July 10, 1998;
 3) June 10, 1998;
 4) July 10, 1998

4. Application numbers or patent number:

If this document is being filed together with a new application, the execution dates of the application are:

A. Patent Application No.
09/086,560

B. Patent No. (s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

OBLON, SPIVAK, McCLELLAND,
 MAIER & NEUSTADT, P.C.
 Attorneys at Law
 Fourth Floor
 1755 Jefferson Davis Highway
 Arlington, Virginia 22202

6. Total number of applications and patents involved:

ONE

7. Total fee (37 CFR 3.41):.....\$40.00

- Enclosed
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Richard L. Chinn, Ph.D.
 Name of Person Signing
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Signature

12-3-03

Date

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Assignment Of Application

Page 1 of 2

WHEREAS, I (WE) 1) C. Edgar Cook; 2) John A. Kepler;
3) Gary S. Bartley; 4) Rupa S. Shetty

INSERT NAMES
AND RESIDENCE
ADDRESSES OF
THE INVENTORS:

of:

- 1) Route #1 - Box 248, Stingy Hollow Road, Staunton, Virginia USA 24401;
2) 1915 Myron Drive, Raleigh, North Carolina 27607;
3) 11 Post Oak Road, Apt. E, Durham, North Carolina 27705;
4) 500-8 Mahone Street, Durham, North Carolina 27713

INSERT TITLE
OF INVENTION:

have invented certain new and useful improvements in: 17 BETA-AMINO AND HYDROXYLAMINO-
11 BETA-ARYLSTEROIDS AND THEIR DERIVATIVES HAVING AGONIST OR ANTAGONIST

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

HORMONAL PROPERTIES 1) July 16, 1998; 2) July 10, 1998;
for which an application for Letters Patent was executed on 2) July 10, 1998; 4) July 10, 1998
(Application No. 09/086,560, filed May 29, 1998), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

WHEREAS, RESEARCH TRIANGLE INSTITUTE

(hereinafter referred to as "ASSIGNEE") having a place of business at: 3040 Cornwallis Road,

Research Triangle Park, North Carolina 27709-2194

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: C. Edgar Cook July 16, 1998 C. Edgar Cook
(Signature of Inventor) C. Edgar Cook

Date: July 10, 1998 John A. Kepler
(Signature of Inventor) John A. Kepler

Date: July 10, 1998 Gary S. Bartley
(Signature of Inventor) Gary S. Bartley

Date: July 10, 1998 Rupa S. Shetty
(Signature of Inventor) Rupa S. Shetty

Date: _____
(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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